

FIRE SAFETY AWARENESS



Course Overview

The Fire Safety Training Course offered by AIRSC Academy of Safety and Disaster Management is designed to equip participants with essential knowledge and practical skills to effectively manage fire safety in the workplace. This comprehensive training program covers fire prevention, emergency response planning, regulatory compliance, and the proper use of fire safety equipment.

The course aims to provide a thorough understanding of fire hazards, risk assessment, and safety measures necessary to minimize fire-related incidents. Participants will gain the confidence to handle fire emergencies, ensuring a safer work environment.

Course Objectives

Upon successful completion of this course, participants will:

Understand the fundamental principles of fire science, including fire behavior and combustion.

Identify workplace fire hazards and implement preventive measures.

Learn the legal framework governing fire safety, including compliance with national and international fire safety regulations.

Develop emergency response strategies, including fire evacuation procedures and fire drills.

Gain practical experience in using fire safety equipment such as fire extinguishers, fire blankets, and alarms.

Enhance awareness of fire risk assessment and mitigation techniques.

Learn about fire suppression systems, including sprinklers, hydrants, and fire suppression agents.





Course Content

Introduction to Fire Safety

Basics of fire and combustion

Fire triangle: Fuel, heat, and oxygen

Causes of workplace fires

Fire Prevention Strategies

Identification of fire hazards

Workplace fire safety policies

Fire risk assessment and control measures

Fire Safety Regulations and Compliance

Occupational Safety and Health Administration (OSHA) standards

National Fire Protection Association (NFPA) guidelines

Legal responsibilities of employers and employees

Fire Emergency Planning and Response

Emergency response protocols

Evacuation planning and execution

Fire drill procedures and best practices

Fire Safety Equipment and Usage

Types and classifications of fire extinguishers

Proper use of fire suppression systems

Maintenance and inspection of fire safety equipment

Safety Standards and Best Practices

Personal protective equipment (PPE) for fire safety

Role of fire wardens and safety officers

Case studies and real-world fire incidents

Target Audience







Target Audience This course is ideal for: Workplace safety officers and fire wardens Facility and building managers • Employees responsible for fire safety compliance DISASTER MANAGEMENT Emergency response teams Health and safety professionals Anyoné interested in fire prevention and safety management Training Methodology • The course employs an interactive approach that includes: Instructor-led classroom sessions Live demonstrations of fire safety equipment Practical hands-on training for fire extinguishers and emergency evacuation • Case studies and discussions on past fire incidents Assessments and certification exams Certification e Safety Upon successful completion of the course, participants will receive a Certification from AIRSC Academy of Safety and Disaster Managemen recognizing their competency in fire safety management. Course Duration and Delivery **Duration: 3 days** Mode of Delivery: Classroom training / Online training / Blended learning Why Choose AIRSC Academy? Expert trainers with extensive experience in fire safety and disaster management Hands-on practical training with real-life fire safety scenarios Comprehensive course content aligned with industry standards and regulations Certification that enhances career opportunities in workplace safety and compliance • For more information or to enroll in the Fire Safety Training Course, contact AIRSC Academy of Safety and Disaster Management today! Fighting Flames, Saving Lives Daily. Fire Prevention & Safety Inspections Commercial & Residential Fire Drills www.airsc.in